

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*Complete if Known*

<b>Application Number</b>	10/693,228
<b>Filing Date</b>	October 24, 2003
<b>First Named Inventor</b>	Shappell, Michael
<b>Art Unit</b>	2172
<b>Examiner Name</b>	Song, Daeho

(Use as many sheets as necessary)

Sheet	1	of	3	Attorney Docket No: 306083.01
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## US PATENT DOCUMENTS

Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
		US-5793365	08/11/1998	Tang, John et al.	01/02/1996

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
		JP-2004164599	06/10/2004	Zaner, et al.	

## OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		"Advisory Action", <u>Application Number 11/110.622</u> , (03/20/2008), 3 pages	
		"Design Explorations", <u>IBM Research; Social Computing Group</u> , (04/19/05), 4 pages	
		"Final Office Action", <u>Application Number 11/110.622</u> , (01/22/2009), 15 pages	
		"Final Office Action", <u>Application Number 11/110.622</u> , (11/27/2007), 9 pages	
		"Foreign Notice of Allowance", <u>Taiwan Application Number 93128625</u> , (5/4/2011), 4 pages	
		"Foreign Office Action", <u>Japanese Application Number 2004-302188</u> , (3/25/2011), 4 pages	
		"Foreign Office Action", <u>Japanese Application Number 2008-507629</u> , (2/17/2011), 6 pages	
		"Foreign Office Action", <u>Korean Application Number 10-2004-0076597</u> , (3/4/2011), 9 pages	
		"Foreign Office Action", <u>Korean Application Number 10-2004-0081342</u> , (2/22/2011), 7 pages	
		"IBM Lotus Instant Messaging and Web Conferencing", <u>IBM Software - IBM Lotus Instant Messaging and Web Conferencing home page</u> , (04/19/05), 3 pages	
		"Non Final Office Action", <u>Application Number 11/110.622</u> , (05/07/2007), 8 pages	
		"Non Final Office Action", <u>Application Number 11/110.622</u> , (07/23/2008), 8 pages	
		"Notice of Allowance & Examiner's Amendment", <u>Application Number 11/110.622</u> , (04/28/2009), 13 pages	
		"Notice of Preliminary Rejection", <u>Korean Application 10-2004-76597</u> , (03/04/11), 9 pages	

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/Daeho Song/ (07/08/2011)

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		"Publications Related to Pastry", <a href="http://research.microsoft.com/~antr/Pastry/pubs.htm">http://research.microsoft.com/~antr/Pastry/pubs.htm</a> , (08/19/09), 2 pages "The Gnutella Protocol Specification v0.4", <a href="http://www.clip2.com/">http://www.clip2.com/</a> ; published in 2001 per <a href="http://www.peer-to-peer.info/bibliography/clip22001gnutella">http://www.peer-to-peer.info/bibliography/clip22001gnutella</a> , 10 pages	
		DABEK, FRANK et al., "Building Peer-to-Peer Systems with Chord, a Distributed Loopup Service", <u>MIT Laboratory for Computer Science</u> , < <a href="http://pdos.lcs.mit.edu/chord">http://pdos.lcs.mit.edu/chord</a> >, (2001), 6 pages	
		DRUSCHEL, PETER et al., "PAST: A Large-Scale, Persistent Peer-to-Peer Storage Utility", <u>Rice University and Microsoft Research, Cambridge, UK.</u> , (2001), 6 pages	
		KINDBERG, TIM "Mushroom: A Framework for Collaboration and Interaction Across the Internet", <u>Proceedings of the Fifth ERCIM Workshop on CSCW and the Web (St.-Augustin, Germany)</u> , (2/1996), 11 pages	
		KINDBERG, TIM "Security for Network Places", <u>IN PROCEEDINGS DISTRIBUTED SYSTEMS SECURITY WORKSHOP, ECOOP '98 Proceedings Distributed Systems Security Workshop, ECOOP: Dept. of Computer Science, Queen Mary &amp; Westfield College, University of London</u> , (1998), 6 pages	
		LAI, KEVIN et al., "Measuring Link Bandwidths Using a Deterministic Model of Packet Delay", <u>Department of Computer Science, Stanford University</u> , (4/4/2001), 13 pages	
		LISCANO, RAMIRO "Presence and Awareness Services", <u>Ramiro Liscano, Professor, SITE, University of Ottawa</u> , Available at < <a href="http://read.pudn.com/downloads103/doc/comm/421942/PresenceAwarenessServices.pdf">http://read.pudn.com/downloads103/doc/comm/421942/PresenceAwarenessServices.pdf</a> >, (6/11/2003), 89 pages	
		ROWSTRON, ANTONY et al., "Pastry: Scalable, Distributed Object Location and Routing for Large-Scale Peer-to-Peer Systems", <u>Microsoft Research, Ltd., St. George House and Rice University</u> ; published in 2001 per <a href="http://citeseer.ist.psu.edu/viewdoc/summary?doi=10.1.1.28.5987">http://citeseer.ist.psu.edu/viewdoc/summary?doi=10.1.1.28.5987</a> , (2001), 22 pages	
		ROWSTRON, ANTONY et al., "SCRIBE: The Design of a Large-Scale Event Notifications Infrastructure", <u>Microsoft Research, Ltd., St. George House and Rice University</u> ; published in 2001 per <a href="http://citeseer.ist.psu.edu/viewdoc/summary?doi=10.1.1.1.4196">http://citeseer.ist.psu.edu/viewdoc/summary?doi=10.1.1.1.4196</a> , (2001), 13 pages	

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		ROWSTRON, ANTONY et al., "Storage Managment and Caching in PAST, A Large-Scale, Persistent Peer-to-Peer Storage Utility", <u>SOSP-18, 11/2001, Canada, (11/2001), 13 pages</u>	
		TYSON, JEFF "How the Old Napster Worked", <u><a href="http://coputer.hoststuffworks.com/napster.htm/printable">http://coputer.hoststuffworks.com/napster.htm/printable</a>, (06/23/05), 4 pages</u>	

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